TRANSMITTAL LETTER T		ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTE	P18227-US1 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
CONCERNING A SUBMISS	Not yet known						
INTERNATIONAL APPLICATION NO. PCT/SE03/01392	INTERNATIONAL FILING DATE September 5, 2003	PRIORITY DATE CLAIMED					
TITLE OF INVENTION		September 5, 2003					
MONITORING IN A TELECOMMUNICATION NETWORK APPLICANT(S) FOR DO/EO/US							
Bo Ekstrom, et al							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items	concerning a submission under 35 U.S.C. 37	71.					
2. This is a SECOND or SUBSEQUENT	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).	•					
5. A copy of the International Applicat	ion as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (requir	ed only if not communicated by the Internation	onal Bureau).					
b. 🚺 has been communicated	b. 🚺 has been communicated by the International Bureau. (courtesy copy of enclosed)						
c. is not required, as the ap	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of	the International Application as filed (35 U.S.	C. 371(c)(2)).					
a. is attached hereto.	a. is attached hereto.						
b. has been previously sub-	mitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the Ir	nternational Application under PCT Article 19	(35 U.S.C. 371(c)(3))					
a. are attached hereto (rec	a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicate	b. have been communicated by the International Bureau.						
c have not been made; ho	c have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made an	d. have not been made and will not be made.						
8. An English language translation of	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the invent	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Combined Declaration and Power of Attorney)						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. 🗹 An Information Disclosure Stateme	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
14. An Application Data Sheet under 3	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change	A power of attorney and/or change of address letter.						
17. A computer-readable form of the se	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published Into	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English langu	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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20. Other items or information. The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a)) \$300.00 22. Examination fee (37 CFR 1.492(a)) \$300.00 23. Examination fee (37 CFR 1.492(a)) \$300.00 24. Examination fee (37 CFR 1.492(a)) \$300.00 25. Examination fee (37 CFR 1.492(a)) \$300.00 26. Sparth fee (37 CFR 1.492(a)) \$300.00 27. Sparth fee (37 CFR 1.492(a)) \$300.00 28. Sparth fee (37 CFR 1.492(a)) \$300.00 29. Sparth fee (37 CFR 1.492(a)) \$300.00 20. Sparth fee (37 CFR 1.492(a)) \$300.00 20. Sparth fee (37 CFR 1.492(a)) \$300.00 20. Sparth fee (37 CFR 1.492(a)) \$300.00 21. Sparth fee (37 CFR 1.492(a)) \$300.00 22. Sparth fee (37 CFR 1.492(a)) \$300.00 23. Sparth fee (37 CFR 1.492(a)) \$300.00 24. Sparth fee (37 CFR 1.492(a)) \$300.00 25. Sparth fee (37 CFR 1.492(a)) \$300.00 26. Sparth fee (37 CFR 1.492(a)) \$300.00 27. Sparth fee (37 CFR 1.492(a)) \$300.00 28. Sparth fee (37 CFR 1.492(a)) \$300.00 29. Sparth fee (37 CFR 1.492(a)) \$300.00 29. Sparth fee (37 CFR 1.492(a)) \$300.00 29. Sparth fee (37 CFR 1.492(a)) \$300.00 20. Spart	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		PCT/SE03/01392		P18227-US1			
21.	20. Other items or information:							
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22.	The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
### Total Claims Number of learned fround up to a whole number) Claims Number of learned fround up to a whole number)	21. 🔽 Basi	ic national fee (37	\$ 300.00					
All other stuations Search (e.g. 37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)	22. 🕢 Exam	The state of the s						
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US dindicates all claims satisfy provisions of PCT Article 33(1)(4)	by IPĖA/	US indicates all cl	\$ 200.00					
International Searching Authority. International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB. S500 **TOTAL OF 21, 22 and 23 =	If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0					\$ 400.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.821(in) or (a) or fraction thereof. Total Sheets	International Searching Authority							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets		TOTAL OF 21, 22	2 and 23 =			900.00		
thereof (round up to a whole number) 18-100 = 0750 = 0	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).							
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE S Total claims 7-20 = 0	Total Sheets	Extra Sheets	eets Number of each additional 50 or fraction RATE					
after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE S Total claims 7-20 = 0 x \$50 \$ 0.00 Independent claims 2 - 3 = 0 x \$200 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ \$ 900.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ \$ 900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). + \$ \$ \$ 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ \$ \$ 900.00 TOTAL FEES ENCLOSED = \$ 900.00 Amount to be refunded: \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	18- 100 =	0/50 =	y50 = 0 x \$250		x \$250	\$ 0.00		
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a to cover the	e above fees is enclosed.					
b. Please charge my Deposit Account No. 50-1379 in the amour A duplicate copy of this sheet is enclosed.	nt of \$ to cover the above fees.					
c. The Commissioner is hereby authorized to charge any additional fee Account No. 50-1379. A duplicate copy of this sheet is enclose	es which may be required, or credit any overpayment to Deposit ed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:	Anerod Weathwood					
27045	SIGNATURE Sidney L. Weatherford					
Ericsson, Inc. 6300 Legacy Drive	NAME					
M/S EVR 1-C-1 Plano, TX 75024 972-583-7864 (facsimile)	45,602 REGISTRATION NUMBER					